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	Application No.	Applicant(s)	
	10/087,056	LO, JOHN M.	
Notice of Allowability	Examiner	Art Unit	
	Christopher P. Grey	2616	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due o	d course, THIS
1. X This communication is responsive to the amendment filed	on March 28, 2006.	٥	
2. ☑ The allowed claim(s) is/are <u>1-37</u> .			
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* · c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	•	·	
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the 	son's Patent Drawing Review (PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawin	ffice action of	back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n	nust be submitted. N	ote the
	•		
Attachment(s)	5 DNA CONTRACTOR	-AA	. 450)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P6. ☐ Interview Summary	(PTO-413),	-102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. 🔲 Examiner's Amendn		
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme		
of Biological Material	9. 🗌 Other	House T, Nfie	pu_
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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-37 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Claims 1, 12, 19, 26 and 32 are allowable over the prior art of record since the cited references taken individually or in combination fails to particularly disclose a unit designed to generate a measure of the inter-packet gap by adding a partial measure of the size of a packet to a previous measure and determining if this new measure exceeds a threshold. The new measure is stored. It is noted that the closest prior art, Salett et al. (US 6226290) discloses a device that shrinks increased size interpacket gaps to reduced size interpacket gaps of the internal buffers are filled or above a high water mark. However Salett fails to disclose or render obvious the above underlined limitations as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher P. Grey whose telephone number is (571)272-3160. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on (571)272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Grey Examiner

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